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## ENGINEERING CHANGE REQUEST

### ECR 181

<b>Date Opened:</b>	3/18/21 3:46 PM	<b>Requested By:</b>	El-Khalil, Hussam
<b>Type:</b>	Tooling/DSK/GSE Drawing Change	<b>Responsible Engineer:</b>	Fuentes, Roberto
<b>Priority:</b>	High	<b>Requester*:</b>	El-Khalil, Hussam
<b>Status:</b>	Under Review	<b>DE Approver*:</b>	Shepherd, David
<b>Reason:</b>	The ridges on the frame are along the OD instead of the ID. Please see attached pictures.	<b>ECR Lead*:</b>	Drouin, Steven
<b>Expense:</b>	1000	<b>ECR Specialist:</b>	Drouin, Steven
<b>Target Date:</b>			
<b>Execution Date:</b>			
<b>ECR Approval No:</b>			
<b>RE (R&amp;D):</b>		<b>**BRIEF DESCRIPTION**:</b>	<b>RBW6305G17131-3G SEAL HOUSING REMOVAL TOOL FIT ISSUES</b>
<b>Status Note:</b>		<b>DESCRIPTION/ ADR CONTENT**:</b>	Need to revise RBW6305G17131-3G-1 frame drawing to match the OEM. I have attached some pictures to this ECR that clearly shows the difference between the OEM tool and Dart's.

### CUSTOMER APPROVALS

Customer	Customer Visible	Customer Approval Required	*	Customer Approved
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### ATTACHMENT PAGES

Document Name	Document Note
RBW6305G171131.pdf	

### PARTS

Part No	Rev	Part Status	Name	Type	Customer Part	Special Comments	Documents
RBW6305G17131-3G		On hold	Drive Quill Seal Housing Removal Tool	Sub-assembly	RBW6305G17131-3G		
RBW6305G17131-3G-1		On hold	Frame	Finished Good			

### INVENTORY DISPOSITION

Part No Revision	Material No	Current Inventory Qty	Purchasing On-Order Qty	Qty Scheduled for Production
RBW6305G17131-3G		0 Quarantine	0 Update PO only when drawing approved	1 Update Jobs only when drawing approved
RBW6305G17131-3G-1		0 Quarantine	0 Update PO only when drawing approved	0 Update Jobs only when drawing approved

### EFFECTS

Effect Group	Effects
1. Quarantine?	Immediate quarantine required
2. ECR Lead Assessment - Impacted Docs & Output	Drawing Change Required
3. ECR Lead Assessment - Status During ECR	UR - Full Under Review
4. Production Type	In-house production, Outsourced/Purchased Part
5A. ECR Lead Assessment - MINOR Changes	Correction of drawing errors
7. Final Impacts	Parts Must Comply
9. Sustaining Cost Grouping	Poor Quality